In the Claims

1. (Original) A coated base fabric for airbags, which is fabricated by applying a resin elastomer to a base fabric formed of flattened cross-section yarns having a degree of filament cross-section flatness (that is, a ratio of the major axis length to the minor axis length of the filament cross-section) of from 1.5 to 8, and which is characterized in that the filaments are aligned in the base fabric in such a manner that the total average horizontal index (HI) represented by the following formula falls within a range of from 0.75 to 1.0, and the amount of the resin elastomer adhered to the fabric is from 0.1 to 60 g/m²:

$$HI = (\Sigma hi)/f$$

wherein

 $hi = cos\theta$,

 θ indicates the angle between the major axis direction of each filament and the horizontal direction of the fabric,

f indicates the number of the filaments.

- 2. (Original) The coated base fabric for airbags as claimed in claim 1, wherein the total average horizontal index (HI) is from 0.85 to 1.0.
- 3. (Original) The coated base fabric for airbags as claimed in claim 1 or 2, wherein the amount of the resin elastomer adhered to the fabric is from 5 to 30 g/m².
- 4. (Currently Amended) The coated base fabric for airbags as claimed in any one of claims 1 to 3, which satisfies the following conditions (1) to (4):
 - (1) Cover factor: 1500 to 2400,
 - (2) Tensile strength: 500 to 750 N/cm,
 - (3) Tear strength: 200 to 400 N,

(4) Thickness: 0.20 to 0.35 mm.

5. (Currently Amended) The coated base fabric for airbags as claimed in any one of

claims 1 to 4, wherein the flattened cross-section yarn is formed of a polyamide having a sulfuric

acid-relative viscosity of at least 3.0.

6. (Original) A method for producing a coated base fabric for airbags, which comprises

applying a resin elastomer to a base fabric formed of flattened cross-section yarns having a degree

of filament cross-section flatness (that is, a ratio of the major axis length to the minor axis length of

the filament cross-section) of from 1.5 to 8, and which is characterized in that a tension of from 0.05

to 0.6 cN/dtex is given to the warp and the west in weaving them so that the woven fabric may have

a total average horizontal index (HI) represented by the following formula falling within a range of

from 0.75 to 1.0:

$$HI = (\Sigma hi)/f$$

wherein

 $hi = cos\theta$,

 θ indicates the angle between the major axis direction of each filament and the horizontal

direction of the fabric,

f indicates the number of the filaments.

(Original) The method for producing a coated base fabric for airbags as claimed in 7.

claim 6, wherein the base fabric satisfies the following conditions (1) to (4):

(1)

Cover factor: 1500 to 2400,

(2)

Tensile strength: 500 to 750 N/cm,

(3)

Tear strength: 200 to 400 N,

(4)

Thickness: 0.20 to 0.35 mm.

3

- 8. (Original) The method for producing a coated base fabric for airbags as claimed in claim 6 or 7, wherein, after the warp and the weft are woven with a tension of from 0.05 to 0.6 cN/dtex given thereto, the resulting fabric is heated under pressure.
- 9. (Original) The method for producing a coated base fabric for airbags as claimed in claim 8, wherein the heating temperature falls between 180 and 220°C, and the linear load f or pressure falls between 3000 and 10000 N/cm.
- 10. (Currently Amended) The method for producing a coated base fabric for airbags as claimed in any one of claims 6-to 9, wherein the number of entanglements of the flattened cross-section filaments yarn is from 3 to 20/m, and the fabric is so woven that the number of entanglements of the flattened cross-section filaments yarn in the fabric is at most 3/m.